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| Application Number | See attached Schedule A |
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| First Named Inventor | |
| Title | |
| Art Unit | |
| Examiner Name | |
| Attorney Docket Number | |

I hereby revoke all previous powers of attorney given in the above-identified application.

 A Power of Attorney is submitted herewith.

OR

 I hereby appoint Practitioner(s) associated with the following Customer Number as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

20583

OR

 I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

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I am the:

 Applicant/Inventor.

OR

 Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on _____.

SIGNATURE of Applicant or Assignee of Record

| | | |
|-------------------|--|------------------------|
| Signature | <i>Sheree Johnson-Gregory</i> | Date 12/09/09 |
| Name | Sheree Johnson-Gregory | Telephone 609-734-5034 |
| Title and Company | VP & Assoc. Gen. Counsel – Educational Testing Service | |

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

 *Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| TITLE | APPLICATION NO. | PUBLICATION / PATENT NUMBER | REEL / FRAME |
|---|------------------------|------------------------------------|---------------------|
| Method and System for Calibrating Evidence Models | 11/170649 | 2006/0003303 | 016717/0325 |
| Method for Estimating Examinee Attribute Parameters in Cognitive Diagnosis Models | 10/924069 | 2006/0040247 | 015831/0907 |
| Method for Estimating Examinee Attribute Parameters in a Cognitive Diagnosis Model | 11/100364 | 7,418,458 | 015927/0929 |
| A Tree-Based Approach to Proficiency Scaling and Diagnostic Assessment | 09/629374 | 6,484,010 | 011121/0222 |
| Apparatus and Method For Close-Elide Testing | 06/587356 | 4,547,161 | 004274/0680 |
| System and Method for Computer-Based Automatic Essay Scoring | 09/120427 | 6,181,909 | 009736/0177 |
| System and Method for Computer-Based Automatic Essay Scoring | 09/693210 | 6,366,759 | 012144/0265 |
| System and Method for Computer-Based Test Creation | 08/826417 | 6,259,890 | 011743/0296 |
| System and Method for Computer-Based Test Creation | 09/777836 | 6,442,370 | 012204/0010 |
| Test Discrimination and Test Construction For Cognitive Diagnosis | 11/202764 | 2006/0035207 | 016693/0286 |
| Computerized System For Scoring Constructed Responses And Methods For Training, Monitoring, And Evaluating Human Rater's Scoring Of Constructed Responses | 09/045621 | 5,991,595 | 009244/0542 |
| Method and System For Receiving Responses Utilizing Digital Pen And Paper | 10/847268 | 2004/0259067 | 015085/0278 |
| Image Digitizer W/Page Number Detector & Recorder | 08/789700 | 5,869,789 | 009462/0719 |
| Optical Document Scanning And Mark Sensing | 07/385382 | 5,004,896 | 005138/0558 |

| TITLE | APPLICATION NO. | PUBLICATION / PATENT NUMBER | REEL / FRAME |
|---|-----------------|-----------------------------|--------------|
| Methods And Systems For Presentation And Evaluation Of Constructed Responses Assessed By Human Evaluators | 09/916810 | 6,526,258 | 012094/0471 |
| Centralized System and Method For Administering Computer Based Tests | 08/415757 | 5,513,994 | 007673/0253 |
| System And Method For Computer Based Test Assembly | 09/020755 | 6,000,945 | 009776/0353 |
| System And Method For Computer Based Creation Of Tests Formatted To Facilitate Computer Based Testing | 10/123819 | 2002/0182579 | 013605/0228 |
| System And Method For Computer Based Creation Of Tests Formatted To Facilitate Computer Based Testing | 10/856908 | 2005/0250087 | 015405/0311 |
| Method And System For Controlling Item Exposure In Computer Based Testing | 08/629365 | 5,841,655 | 007946/0287 |
| Machine-Interpretable Figural Response Testing | 07/382716 | 5,011,413 | 005161/0213 |
| Machine-Interpretable Figural Response Testing | 07/691396 | 5,211,564 | 005719/0046 |
| A Tree-Based Approach To Proficiency Scaling And Diagnostic Assessment | 09/215685 | 6,144,838 | 010858/0585 |
| Consolidated Online Assessment System | 10/098636 | 6,816,702 | 013025/0470 |
| System And Method for Interactive Scoring Of Standardized Test Responses | 08/828247 | 6,115,683 | 009121/0074 |
| System And Method for Interactive Scoring Of Standardized Test Responses | 08/870182 | 6,120,299 | 009092/0505 |
| System And Method for Interactive Scoring Of Standardized Test Responses | 09/489210 | 6,234,806 | 010607/0735 |
| System And Method for Computer Based Testing | 08/082058 | 5,565,316 | 006650/0126 |

| TITLE | APPLICATION NO. | PUBLICATION / PATENT NUMBER | REEL / FRAME |
|--|-----------------|-----------------------------|--------------|
| System And Method for Computer Based Testing | 08/485628 | 5,827,070 | 009044/0882 |
| Method And System For Generating And Processing An Assessment Examination | 10/951068 | 2005/0255439 | 015852/0132 |
| System And Method For Automated Testing Of Writing Skill | 09/290900 | 6,254,395 | 009992/0527 |
| Methods For Automated Essay Analysis | 10/948417 | 2005/0042592 | 15830/0918 |
| Consolidated Online Assessment System | 10/948985 | 7,162,198 | 015830/0430 |
| A New Lexical Association Metric For Knowledge-Free Extraction Of Phrasal Terms | 11/100362 | 2005/0222837 | 016222/0336 |
| Method And System For Text Retrieval For Computer-Assisted Item Creation | 11/328962 | 2006/0155528 | 017446/0472 |
| Method and System For Assessing Pronunciation Difficulties Of Non-Native Speakers | 11/328651 | 2006/0155538 | 017461/0007 |
| Method and System For Detecting Off-Topic Essays Without Topic-Specific Training | 11/347060 | 2006/0172276 | 017579/0383 |
| Model Scaling For An Automated Essay Scoring System | 11/364165 | 2006/0194183 | 017632/0474 |
| Method and System For Automated Item Development For Language Learners | 11/358795 | 2006/0190242 | 017609/0839 |
| Designing Adaptive, Diagnostic Math Assessments For Sighted And Visually Impaired Students | 11/359232 | 2006/0286533 | 018060/0024 |
| Automated Essay Scoring | 11/460413 | 2006/0286540 | 018295/0377 |
| Online Essay Evaluation System | 09/045622 | 5,987,302 | 009248/0197 |
| Consolidated Online Assessment System | 11/617782 | 2007/0105084 | 018698/0261 |

| TITLE | APPLICATION NO. | PUBLICATION / PATENT NUMBER | REEL / FRAME |
|--|-----------------|-----------------------------|--------------|
| System and Method For Computer Based Creation of Tests Formatted to Facilitate Computer Based Testing | 10/967642 | 2005/0153269 | 015826/0292 |
| Methods and Systems For Presentation and Evaluation of Constructed Responses Assessed By Human Evaluators | 09/381545 | 6,295,439 | 010569/0264 |
| Image Processing System | 07/287483 | 5,001,769 | 005007/0468 |
| Method And System For the Automatic Generation Of Speech Features For Scoring High Entropy Speech | 10/945150 | 7,392,187 | 015775/0692 |
| Establishing Text Coherence using Discourse Chunking And Sentence Similarity | 10/974133 | 2005/0143971 | 015753/0150 |
| Computer-Based Simulation Examination of Architectural Practice | 08/811890 | 6,056,556 | 010373/0893 |
| Automated Test Item Generation System & Method | 10/822426 | 2004/0253569 | 015166/0142 |
| Computer-Based Method & System For Linking Records in Data Files | 09/345825 | 6,658,412 | 010326/0556 |
| Portal Assessment Design System For Educational Testing | 10/677186 | 2004/0076930 | 014676/0319 |
| Systems And Methods For Testing Over A Distributed Network | 10/712938 | 2004/0221013 | 014706/00764 |
| Method And System For Computer-Assisted Test Construction Performing Specification Matching During Test Item Selection | 10/731776 | 2005/0125196 | 015143/0076 |
| Systems And Methods For Computer-Based Testing Using Network-Based Synchronization Of Information | 09/901797 | 2002/0028430 | 012190/0786 |
| Automated Essay Scoring System | 10/974530 | 2005/0142529 | 015761/0294 |
| Accessibility Of Tests Within A Validity Framework | 11/054019 | 7,217,134 | 015858/0172 |

| TITLE | APPLICATION NO. | PUBLICATION / PATENT NUMBER | REEL / FRAME |
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| Interactive Group Communication System | 07/694650 | 5,263,869 | 013852/0499 |
| Method And System For Online Teaching Using Web Pages | 09/760267 | 6,898,411 | 013495/0747 |
| Automated Essay Scoring | 10/319623 | 7,088,949 | 014112/0206 |
| Methods For Automated Essay Analysis | 10/176534 | 7,127,208 | 015774/0955 |
| Methods For Conducting Server-Side Encryption/Decryption-On-Demand | 10/626103 | 2004/0181668 | 015842/0043 |
| Systems And Methods For Computer-Based Testing Using Network-Based Synchronization Of Information | 10/611724 | 2004/0106088 | 014807/0852 |
| Method And System For Computer-Assisted Test Construction Performing Specification Matching During Test Item Selection | 11/299363 | 7,165,012 | 017320/0412 |
| Optical Scanner Threshold Setting Method And Sheet | 07/616134 | 5,194,966 | 005516/0587 |
| System And Method For Picture Image Processing Employing Transformation Of Picture Data | 08/230882 | 5,434,931 | 007271/0101 |
| Method And System For Evaluating Vocabulary | 11/379488 | 2006/0240390 | 017503/0133 |
| Method And System For Interactive Computer Science Testing, Analysis And Feedback | 07/807008 | 5,259,766 | 006163/0409 |
| Methods For Automated Essay Analysis | 10/052380 | 6,796,800 | 012689/0879 |
| Remote Teaching System | 08/112103 | 5,437,555 | 013852/0495 |
| Method And Apparatus For Online Teaching And Learning | 09/250687 | 6,302,698 | 013852/0497 |
| Latent Property Diagnosing Procedure | 09/838129 | 6,832,069 | 013518/0193 |
| Free Response Test Grading Method | 07/362262 | 4,978,305 | 005087/0848 |

| TITLE | APPLICATION NO. | PUBLICATION / PATENT NUMBER | REEL / FRAME |
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| Computerized Method And System For Teaching Prose, Document And Quantitative Literacy | 08/190349 | 5,893,717 | 007066/0703 |
| System And Method For Evaluating Applicants | 10/244072 | 2004/0053203 | 013588/0789 |
| System For Rating Constructed Responses Based On Concepts And A Model Answer | 10/125440 | 2003/0200077 | 012845/0849 |
| Method And System For Receiving And Analyzing An Electronic Personal Statement | 10/830670 | 2005/0240455 | 015261/0728 |
| Automated Annotation | 11/465896 | 2007/0077542 | 018151/0035 |
| Remote Computer Capabilities Querying And Certification | 09/781248 | 7,092,987 | 012253/0752 |
| Latent Property Diagnosing Procedure | 10/970795 | 7,457,581 | 013518/0193 |
| Method And System For Online Teaching Using Web Pages | 11/102994 | 2005/0233296 | 013495/0747 |
| Computerized Mastery Testing System, a Computer Administered Variable Length Sequential Testing System For Making Pass/Fail Decisions | 07/428383 | 5,059,127 | 005728/0184 |
| Method & Apparatus For Administration of Computerized Adaptive Tests | 08/249662 | 5,657,256 | 6139/0785-0787 |
| Equation Editor | 10/775301 | 7,466,958 | 014984/0101 |
| Cooccurrence and Constructions | 10/915881 | 7,373,102 | 015407/0877 |
| System and Method For Parallel Conversion, Compilation, and Distribution of Content | 10/627381 | 2005/0021859 | 014346/0896 |
| Method And System For Performing Image Mark Recognition | 10/760850 | 7,298,902 | 019693/0208 |
| Automated Evaluation of Overly Repetitive Word Use In an Essay | 10/713863 | 2004/0194036 | 014711/0653 |
| Portal Assessment Design System For Educational Testing | 10/913777 | 2005/0170325 | 015718/0898 |

| TITLE | APPLICATION NO. | PUBLICATION / PATENT NUMBER | REEL / FRAME |
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| Method & System For the Automatic Generation of Speech Features for Scoring High Entropy Speech | 11/678508 | 2007/0213982 | 019314/0410 |
| Equation Editor | 12/177745 | 2009/0024934 | 021275/0041 |
| Automated Essay Scoring | 10/319623 | 7,088,949 | 014112/0206 |
| Automated Essay Scoring | 11/460413 | 2006/0286540 | 018295/0377 |
| Latent Property Diagnosing Procedure | 12/205754 | 2009/0004638 | 021491/0206 |
| Computer-Based Item Generation | 09/654949 | Unpublished | 015561/0499 |
| Methods for Conducting Server-Side Encryption/Decryption-On-Demand | 11/617916 | 7,519,810 | 015842/0043 |
| Cooccurrence and Constructions | 12/061395 | 2005/0049867 | 015407/0877 |
| Method and System for Computer-Assisted Test Construction Performing Specification Matching During Test Item Selection | 11/623369 | 7,536,273 | 018759/0812 |
| Method and System for Performing Image Mark Recognition | 11/869527 | 2005/0157930 | 019693/0208 |
| Method for Estimating Examinee Attribute Parameters in a Cognitive Diagnosis Model | 12/170356 | 2005/0222799 | 015927/0929 |
| Machine-Interpretable Figural Response Testing | 07/382716 | 5,011,413 | 005161/0213 |
| Method and System for the Automatic Generation of Speech Features for Scoring High Entropy Speech | 12/140209 | 7,392,187 | 015775/0692 |
| Method and System for Assessing Pronunciation Difficulties of Non-Native Speakers | 12/189506 | 2006/0155538 | 017461/0007 |
| System and Method for Large Scale Survey Analysis | 11/697650 | 2008/0021576 | 019620/0307 |
| Method and System for XML Multi-Transform | 11/862962 | 2008/0077856 | 020169/0958 |
| Mixture General Diagnostic Model | 11/852075 | 2008/0076108 | 020199/0110 |
| Data Structure for Defining a Chart | 11/867578 | 2008/0086679 | 020169/0656 |

| TITLE | APPLICATION NO. | PUBLICATION / PATENT NUMBER | REEL / FRAME |
|---|-----------------|-----------------------------|--------------|
| Cognitive/Non-Cognitive Ability Analysis Engine | 11/972411 | 2008/0176203 | 020746/0056 |
| Method for Automated Quality Control | 12/329474 | 2009/0148075 | 022021/0732 |
| Real Number Response Scoring Method | 12/348753 | 2009/0176198 | 022409/0953 |
| Reading Level Assessment Method, System, and Computer Program Product for High-Stakes Testing Applications | 12/363243 | Not Yet Published | 022183/0249 |
| Portal Assessment Design System for Educational Testing | 10/080533 | 2005/0017032 | 015718/0898 |
| Method and System for Using Automatic Generation of Speech Features to Provide Diagnostic Feedback | 11/678508 | 2007/0123982 | 019314/0410 |
| Automated Test Item Generation System and Method | 10/822426 | 2004/0253569 | 015166/0142 |
| Real Number Response Scoring Method | 12/362380 | Not Yet Published | 022176/0898 |
| Method and System for Computer-Assisted Test Construction Performing Specification Matching During Test Item Selection | 12/453651 | Not Yet Published | 015143/0076 |
| Method of Model Scaling for an Automated Essay Scoring System | 11/364165 | 2006/0194183 | 017632/0474 |
| Method and System for Automatic Generation of Adapted Content to Facilitate Reading Skill Development for Language-Learners | 11/688715 | 2007/0238076 | 023149/0672 |
| Agreement and Disagreement Among Transcribers of Non-Native Spontaneous Speech Responses in an English Proficiency Test | 61/174265 | Not Yet Published | 023137/0655 |
| Systems and Methods for Identifying Collocation Errors in Text | 61/083375 | Not Yet Published | 021409/0213 |

SCHEDULE A**Page 9 of 9**

| TITLE | APPLICATION NO. | PUBLICATION / PATENT NUMBER | REEL / FRAME |
|---|------------------------|------------------------------------|---------------------|
| Automated Analysis of Agreement and Disagreement among Transcribers of Non-Native Spontaneous Speech Responses in an English Proficiency Test | 61/228345 | Not Yet Published | 023137/0799 |